

PILAK BIO

APPLICATION

PILAK BIO oil is used for the lubrication cutting systems (chain) and mechanical saw guides used in forestry, horticulture and households. It is also intended for lubrication in other cutting devices, in machines used in felling trees, as well as for transport chains and machine components.

PILAK BIO oil is produced on the basis of biodegradable base oils and contains high-quality fractions of vegetable oils. It is certified for biodegradability according to the OECD 301B method.

ADVANTAGES

- Excellent lubricating properties - prevents jamming or breaking the chain
- Protects against corrosion and abrasive wear
- Stability of parameters both at low and high operating temperatures

STANDARDS, SPECIFICATIONS



*** The kinematic viscosity of PILAK BIO oil can be modified to the individual customer's order.**

Parameters	Value
Kinematic viscosity at 40°C, [mm ² /s]	50 - 68
Viscosity index	138
Flash point, [°C]	232
Pour point, [°C]	-27
Notice: The above parameter values are typical. The actual values are to be found in the laboratory report attached to each batch of the product.	